

**TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

35301

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

10/512010

INTERNATIONAL APPLICATION NO.

PCT/SE03/00853

INTERNATIONAL FILING DATE

05/26/2003

PRIORITY DATE CLAIMED

05/29/2002

TITLE OF INVENTION

A DEVICE FOR CLEANING THE TEATS OF AN ANIMAL AND A MILKING STALL INCLUDING THE DEVICE

APPLICANT(S) FOR DO/EO/US

JOHNSSON, Erik, ULLNERT, Peter and PETTERSON, Torbjörn

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a submission under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371.
3. ☒ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.
4. ☒ The US has been elected (Article 31).
5. ☒ A copy of the International Application as filed (35 U.S.C. 371 (c) (2))
 - a. ☒ is attached hereto (required only if not communicated by the International Bureau).
 - b. ☒ has been communicated by the International Bureau.
 - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☐ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
 - a. ☐ is attached hereto.
 - b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).
7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))
 - a. ☐ are attached hereto (required only if not communicated by the International Bureau).
 - b. ☐ have been communicated by the International Bureau.
 - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
 - d. ☒ have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).
10. ☐ An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).
11. ☐ A copy of the International Preliminary Examination Report (PCT/IPEA/409).
12. ☒ A copy of the International Search Report (PCT/ISA/210).

Items 13 to 23 below concern document(s) or information included:

13. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
14. ☒ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
15. ☒ A **FIRST** preliminary amendment.
16. ☐ A **SECOND** or **SUBSEQUENT** preliminary amendment.
17. ☐ A substitute specification.
18. ☒ A power of attorney and/or change of address letter.
19. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.
20. ☒ A second copy of the published International Application under 35 U.S.C. 154(d)(4).
21. ☐ A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).
22. ☒ Express Mail Label No. EL 973753814 US
23. ☐ Other items or information:

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24. The following fees are submitted:

BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)) :

- ☒ Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO **\$1110.00**
- ☐ International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO **\$950.00**
- ☐ International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO **\$790.00**
- ☐ International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) **\$750.00**
- ☐ International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4) **\$100.00**

ENTER APPROPRIATE BASIC FEE AMOUNT =**\$1,090.00**

Surcharge of **\$130.00** for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)). ☐ 20 ☐ 30

\$0.00

CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	
Total claims	30 - 20 =	10	x \$18.00	\$180.00
Independent claims	1 - 3 =	0	x \$88.00	\$0.00
Multiple Dependent Claims (check if applicable). <input type="checkbox"/>				\$0.00

TOTAL OF ABOVE CALCULATIONS =**\$1,270.00**

- ☐ Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.

\$0.00**SUBTOTAL =****\$1,270.00**

Processing fee of **\$130.00** for furnishing the English translation later than months from the earliest claimed priority date (37 CFR 1.492(f)). ☐ 20 ☐ 30 +

\$0.00**TOTAL NATIONAL FEE =****\$1,270.00**

Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable). ☒

\$40.00**TOTAL FEES ENCLOSED =****\$1,270.00**

Amount to be refunded	\$
charged	\$ 40.00

- a. ☒ A check in the amount of **\$1,270.00** to cover the above fees is enclosed.
- b. ☒ Please charge my Deposit Account No. **190522** in the amount of **\$40.00** to cover the above fees.
- c. ☒ The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. **190522**
- d. ☐ Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.

SEND ALL CORRESPONDENCE TO:

SIGNATURE

Thomas H. Van Hoozer

NAME

32,761

REGISTRATION NUMBER

October 19, 2004

DATE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

2264 US PTO

Application of:
JOHNSSON, Erik, et al.
U.S. National Phase Application of
International Application No. PCT/SE03/00853
International Filing Date: 05/26/2003
Title: A DEVICE FOR CLEANING THE
TEATS OF AN ANIMAL AND A MILKING
STALL INCLUDING THE DEVICE

TRANSMITTAL

Transmitted herewith is/are: Express Mail Transmittal (1 pg); Transmittal Letter Form PCTUS1 (2 pgs); International Publication Number WO 03/098990 corresponding to International Application Number PCT/SE03/00853, including Abstract, Specification, Claims and EIGHT (8) sheets of Drawings (34 pages); Combined Declaration and Power of Attorney (2 pgs); International Search Report (4 pgs); Assignment Recordation Cover Sheet authorizing \$40.00 fee for assignment to be debited to Deposit Account and Assignment Document (3 pgs); Preliminary Amendment Marked Up to Show Changes with Abstract (10 pgs); Power of Attorney (2 pgs); Second copy of published International Application (38 pgs); Check for \$ 1270.00 for filing fee; and Return Postcard. This/These document(s) is/are being deposited with the United States Postal Service "Express Mail Stop Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, Alexandria, VA 22313-1450 on October 19, 2004.

EL 973753814 US

Respectfully submitted,

HOVEY WILLIAMS LLP

by

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